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	1	20030009469	A1	2003-01-09	Platt et al.					
FP	2	20040 143604	A1	2004-07-22	Glenner et al.					
K.P.	3	20040143590	A1	2004-07-22	Wong et al.					
KJ.	4	20040143598	A1	2007-07-22	Drucker et al.					

### **Application Number** 10623009 Filing Date 2003-07-18 INFORMATION DISCLOSURE First Named Inventor MICHAEL NOVAK STATEMENT BY APPLICANT Art Unit 2161 ( Not for submission under 37 CFR 1.99) PADMANABHAN, KAVITA **Examiner Name** Attorney Docket Number MS#303011.1 (5057) 5 20040125144 Α1 2004-07-01 Yoon 20040177319 A1 2004-09-09 Horn

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Ķl.	1	20020103920	A1	2002-08	-01	Berkun et al.				
ÝP.	2	20020143976	A1	2002-10	-03	Barker et al.				
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Ķ٩.	2	20050203992	A1	2005-09	-15	Tanaka et al.					
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